

General Information

Urbanized Area Statistics - 2010 Census

Los Angeles-Long Beach-Anaheim, CA  
1,736 Square Miles  
12,150,996 Population  
2 Pop. Rank out of 498 UZAs

Other UZAs Served

See Below

Service Consumption

1,523,635,342 Annual Passenger Miles (PMT)  
305,907,039 Annual Unlinked Trips (UPT)  
961,278 Average Weekday Unlinked Trips  
617,594 Average Saturday Unlinked Trips  
483,683 Average Sunday Unlinked Trips

Database Information

NTDID: 90154  
Reporter Type: Full Reporter  
Asset Type: Tier I (Rail)  
Sponsor NTDID:

Service Area Statistics

1,469 Square Miles  
8,621,928 Population

Service Supplied

113,476,908 Annual Vehicle Revenue Miles (VRM)  
8,009,818 Annual Vehicle Revenue Hours (VRH)  
3,482 Vehicles Operated in Maximum Service (VOMS)  
4,055 Vehicles Available for Maximum Service (VAMS)

Assets

Revenue Vehicles 4,922  
Service Vehicles 1,449  
Facilities 401  
Track Miles 483.15  
Lane Miles 5.19

Modal Characteristics

Modal Overview

Modal Overview	Vehicles Operated in Maximum Service		Uses of Capital Funds				
	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Heavy Rail	68	-	\$34,181,289	\$922,695,064	\$100,396,265	\$1,430,988	\$1,058,703,606
Light Rail	203	-	\$70,612,570	\$21,854,105	\$77,340,993	\$1,555,675	\$671,363,343
Bus	1,784	134	\$261,900,204	\$21,546,014	\$54,916,516	\$2,119,240	\$340,481,974
Bus Rapid Transit	26	-	\$24,285,115	\$7,601,497	\$0	\$0	\$31,886,612
Vanpool	-	1,267	\$0	\$0	\$0	\$0	\$0
Total	2,081	1,401	\$390,979,178	\$1,473,696,680	\$232,653,774	\$5,105,903	\$2,102,435,535

Operation Characteristics

Mode	Operating Expenses	Fare Revenues	Uses of Capital Funds	Annual Passenger Miles	Annual Unlinked Trips	Annual Vehicle Revenue Miles	Annual Vehicle Revenue Hours
Heavy Rail	\$152,327,532	\$19,945,220	\$1,058,703,606	162,927,528	33,668,265	6,801,301	310,572
Light Rail	\$433,455,380	\$26,593,581	\$671,363,343	318,737,668	42,098,255	15,536,688	755,749
Bus	\$1,218,058,173	\$134,466,011	\$340,481,974	891,494,074	222,178,869	65,158,654	6,251,719
Bus Rapid Transit	\$22,487,353	\$3,588,146	\$31,886,612	33,978,651	5,398,482	1,564,354	100,730
Vanpool	\$15,145,114	\$15,135,356	\$0	116,497,421	2,563,168	24,415,911	591,048
Total	\$1,841,473,552	\$199,728,314	\$2,102,435,535	1,523,635,342	305,907,039	113,476,908	8,009,818

Performance Measures

Service Efficiency

Mode	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour	Mode	Operating Expenses per Passenger Mile
Heavy Rail	\$22.40	\$490.47	Heavy Rail	\$0.93
Light Rail	\$27.90	\$573.54	Light Rail	\$1.36
Bus	\$18.69	\$194.84	Bus	\$1.37
Bus Rapid Transit	\$14.37	\$223.24	Bus Rapid Transit	\$0.66
Vanpool	\$0.62	\$25.62	Vanpool	\$0.13
Total	\$16.23	\$229.90	Total	\$1.21

Sources of Operating Funds Expended

Fares and Directly Generated \$247,787,609 11.7%  
Local Funds \$990,987,518 46.8%  
State Funds \$610,334,485 28.8%  
Federal Assistance \$267,672,558 12.6%

Total Operating Funds Expended \$2,116,782,170 100.0%

Sources of Capital Funds Expended

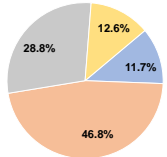
Fares and Directly Generated \$0 0.0%  
Local Funds \$1,227,548,194 58.4%  
State Funds \$277,221,645 13.2%  
Federal Assistance \$597,665,696 28.4%

Total Capital Funds Expended \$2,102,435,535 100.0%

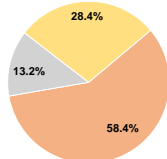
Summary of Operating Expenses (OE)

Labor \$1,135,043,289 61.6%  
Materials and Supplies \$126,439,346 6.9%  
Purchased Transportation \$66,913,934 3.6%  
Other Operating Expenses \$513,076,983 27.9%  
Total Operating Expenses \$1,841,473,552 100.0%  
Reconciling OE Cash Expenditures \$217,509,485  
Purchased Transportation (Reported Separately) \$0

Operating Funding Sources



Capital Funding Sources

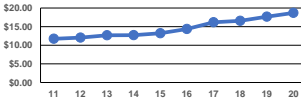


Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Vehicles Operated in Maximum Service	Percent Spare Vehicles	Average Fleet Age in Years <sup>a</sup>
31.9	102	68	50.0%	23.4
171.9	286	203	40.9%	7.2
4.9	2,347	1,918	22.4%	6.7
35.4	42	26	61.5%	9.9
0.0	1,278	1,267	0.9%	1.4
244.1	4,055	3,482	14.1%	

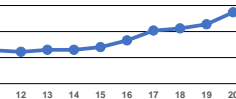
Service Effectiveness

Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour
\$4.52	5.0	108.4
\$10.30	2.7	55.7
\$5.48	3.4	35.5
\$4.17	3.5	53.6
\$5.91	0.1	4.3
\$6.02	2.7	38.2

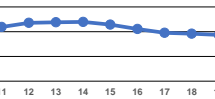
Operating Expense per Vehicle Revenue Mile: Bus



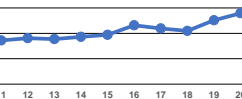
Operating Expense per Passenger Mile: Bus



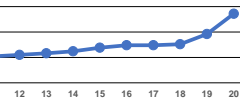
Unlinked Passenger Trip per Vehicle Revenue Mile: Bus



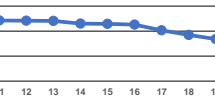
Operating Expense per Vehicle Revenue Mile: Light Rail



Operating Expense per Passenger Mile: Light Rail



Unlinked Passenger Trip per Vehicle Revenue Mile: Light Rail



Notes:

<sup>a</sup>Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.

Other UZAs Served: 254 Simi Valley, CA, 15 San Diego, CA, 69 Mission Viejo-Lake Forest-San Clemente, CA, 103 Oxnard, CA, 114 Victorville-Hesperia, CA, 168 Thousand Oaks, CA, 386 Camarillo, CA, 22 Riverside-San Bernardino, CA, 87 Murrieta-Temecula-Menifee, CA, 112 Lancaster-Palmdale, CA, 146 Santa Clarita, CA, 0 California Non-UZA

Performance Measure Targets - 2021

Performance Measure - Asset Type - Target % not in State of Good Repair  
Equipment - Automobiles - 25%  
Equipment - Steel Wheel Vehicles - 20%  
Equipment - Trucks and other Rubber Tire Vehicles - 37%  
Facility - Administrative / Maintenance Facilities - 0%  
Facility - Passenger / Parking Facilities - 0%  
Infrastructure - HR - Heavy Rail - 0%  
Infrastructure - LR - Light Rail - 2%  
Rolling Stock - AB - Articulated Bus - 47%  
Rolling Stock - BU - Bus - 15%  
Rolling Stock - HR - Heavy Rail Passenger Car - 0%  
Rolling Stock - LR - Light Rail Vehicle - 0%